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Yvonne Loftin

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FILED: September 28, 2001

TITLE: Production Optimization Methodology for Multilayer Commingled Reservoirs Usi ng Commingled Reservoir Production Performance Data and Logging Information

EXAMINER: Unknown

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

DIN CE CO CILIE DI III

RECEIVED

Assistant Commissioner for Patents Washington, D.C. 20231

GROUP 3600

Sir:

The following documents on the Form PTO-1449 are submitted to the United States Patent and Trademark Office under provisions of 37 CFR 1.97-1.98. A copy of each reference is enclosed.

In accordance with 37 C.F.R. 1.97(e), Applicants hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this statement.



It is believed that no fee is due for this submission. However should a fee be due, the Commissioner is authorized to charge or credit any necessary fee to Deposit Account No. 04-1579(56.0582).

Respectfully submitted,

Stephen Schlather Reg. No.: 45,081

Attorney for Applicant(s)

Date: 30 MAY 02

Schlumberger Technology Corporation 110 Schlumberger Drive, MD1 Sugar Land, Texas 77478 (281) 285-4524 Form PTO-1449 (modified)

List f Patents and Publication for Applican

Atty. Docket No. 56.0582

Serial No. 09/967,181

Applicant Bobby D. Poe.

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

Filing Date: September 28, 2001 Group: 3672

U.S. Patent Documents See Page 1

Foreign Patent Documents See Page 1

Other Art

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	5,305,209					
	A2						RECEIVE
	A3						JUN 1 3 200
	A4						CROUP 3
	A5	1					Cittoor 3

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	0 481 866		EP			
	B2	0 217 684		EP			

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation				
ï	C1	SPE 10017 "Optimizing the Development Plan", Rowan, March 1982				
1	C2	SPE 52178 "Production Data Analysis and Forecasting Using a Comprehensive Analysis System", Poe, March 1999.				
	C3	SPE 38851 "Integrated reservoir Management Via Full Field Modeling, Pt. McIntyre Field, Alaska", Hagedoorn, October 1997.				
	C4	SPE 18321 "Putting Geology Into Reservoir Simulations: A Three-Dimensional Modeling Approach", Johnson, October 1988.				
	C5	SPE 65108 "Simulation of a Tight Gas Reservoir with Horizontal Multifractured Wells", Ehrl et al., October 2000				
	C6	Schlumberger XP002194463 "Advanced Interpretation of Wireline Logs" 1986				

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DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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PTO/SB/21 (08-00)
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Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act	of 1995, no persons are required to		on unless it displays a valid OMB control number.			
E JCI		Application Number	09/967,181			
RAN	ISMITTAL	Filing Date	September 28, 2001			
F	ORM	First Named Inventor	Bobby D. Poe			
(to be assed for all con	respondence after initial filing)	Group Art Unit	3672			
ATENT & TIT		Examiner Name	Unknown			
Total Number of Pag	ges in This Submission	Attorney Docket Number	56.0582			
ENCLOSURES (check all that apply)						
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declarat Extension of Time Reque Express Abandonment R Information Disclosure St Certified Copy of Priority Document(s) Response to Missing Par Incomplete Application Response to Missi	tion(s) Petitic Petitic Provis Power Chang Addre Termi Request Request CD, N Remarks	on to Convert to a citonal Application of Attorney, Revocation as of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): -Self-addressed, return postcard JUN 1 3 2002			
under 37 CFR 1.52	2 or 1.53		GROUP 3600			
	SIGNATURE OF APPI	LICANT, ATTORNEY, OR	AGENT			
Firm Or Individual name Stephen Schlather Signature						
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Date May 30, 2002						
CERTIFICATE OF FACSIMILE I hereby certify that this correspondence is being sent via Facsimile to: Commissioner for Patents, Washington, DC 20231 on: May 30, 2002						
Typed or print d name	Yvonne Loftin					
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